U.S. Patent and Trademark United U.S. DEPARTMENT OF COMMERCE

PECOPD Do							Application or Docket Number 10681422		Filing Date: 10/08/2003			☐ To be Maile		
APPLICATION AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY														
FOR			NUMBER	FILED	NUMBER EXTRA			RATE (\$)	FEE (\$)		RATE (\$	5)	FEE (\$)	
BASIC FEE (37 CFR 1.16(a), (b), or (c))			N/A	4	N/A			N/A			N/A		_	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))			N/A	4	N/A			N/A			N/A			
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))			N/A	١	N/A			N/A			N/A			
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20 = *		•			X \$25 =		OR	x \$50 =	┙		
INDEPENDENT CLAIMS (37 CFR 1.16(h))			minus 3 = *		•			X \$100 =			X \$200 =			
	PLICATION SIZE 7 CFR 1.16(s))	FEE fe	If the specification and drawings exceed 100 sheets of paper, the application siz fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))								+ \$180		ŀ	+\$360			
* If the difference in column 1 is less than zero, enter "0" in column 2.								TOTAL			TOTAL	L		
1	APPLI	CATION AS	AMEND	ED – PAR	TII									
									OTHER THAN					
(Column 1) (Column 2) (Column Column							ı	SMAL	L ENTITY	OR	SM.	ALI	ENTITY	
AMENDMENT A	10/19/06	REMAINING AFTER AMENDMENT		NUMBER PREVIOUS PAID FO	R PRESE			RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$	5)	ADDITIONAL FEE (\$)	
	Total (37 CFR 1.18(i))	• 32	Minus	 96	= 0			X \$25 =		OR	X \$50=			
	Independent (37 CFR 1.16(h))	* 2	Minus ** 7		= 0			X \$100 =		OR	X \$200=		0	
	Application Size Fee (37 CFR 1.16(s))													
\square	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR		┙		
TOTAL TOTAL ADD'L OR ADD'L FEE FEE														
(Column 1) (Column 2) (Column 3)														
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHES' NUMBER PREVIOUS PAID FO	R PRESE			RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	•	Minus	**	=			X \$25 =		OR	X \$50 =			
	Independent (37 CFR 1.18(h))	*	Minus	**	=			X \$100 =		OR	X \$200 =	:		
	Application Size Fee (37 CFR 1.16(s))													
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR		┙		
CALCULATE								TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE			
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.														

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.